

**WHAT IS CLAIMED IS:**

1. A self-attaching lighting device comprising:

a transparent suction cup having a cup portion for attachment to a surface, and a neck portion connected to said cup portion, said neck portion having one end remote from said cup portion and formed with a lamp recess; and

a light source including

a casing connected to said neck portion of said transparent suction cup, and

a light emitting member mounted in said casing and extending into said lamp recess in said neck portion of said transparent suction cup.

2. The self-attaching lighting device as claimed in Claim 1, wherein said casing is connected removably to said neck portion of said transparent suction cup.

3. The self-attaching lighting device as claimed in Claim 2, wherein said casing has a surrounding wall that is sleeved fittingly and removably on said neck portion of said transparent suction cup.

4. The self-attaching lighting device as claimed in Claim 3, wherein said surrounding wall has an inner wall surface, and said neck portion has an outer wall surface,

one of said inner wall surface of said surrounding wall and said outer wall surface of said neck portion being formed with a locking groove,

the other of said inner wall surface of said

surrounding wall and said outer wall surface of said neck portion being formed with a locking protrusion to engage removably said locking groove, thereby retaining removably said casing of said light source on said neck portion of said transparent suction cup.

5 5. The self-attaching lighting device as claimed in Claim 3, wherein said surrounding wall is formed with a radial inward limit shoulder to abut against said one end of said neck portion of said transparent suction cup.

10 6. The self-attaching lighting device as claimed in Claim 1, wherein said casing confines a mounting space therein, said light source further including a control circuit disposed in said mounting space in said casing and coupled to said light emitting member.

15 7. The self-attaching lighting device as claimed in Claim 6, wherein said light source further includes a battery unit received in said mounting space in said casing and coupled to said control circuit.

20 8. The self-attaching lighting device as claimed in Claim 7, wherein said control circuit includes a switch unit operable so as to make or break electrical connection between said battery unit and said light emitting member.

25 9. The self-attaching lighting device as claimed in Claim 8, wherein said switch unit includes a mechanical switch disposed in said casing and provided with a switch lever that extends through said casing so as to be operable externally of said casing.

10. The self-attaching lighting device as claimed in Claim 7, wherein said control circuit includes a light sensor that makes or breaks electrical connection between said battery unit and said light emitting member in accordance with ambient light conditions.

11. The self-attaching lighting device as claimed in Claim 10, wherein said light sensor is a photo-resistor.

12. The self-attaching lighting device as claimed in Claim 8, wherein said switch unit includes a vibration sensor.